



<b># 1</b> <b>N/None</b> Opt. res. 420 ♠ AQ98763 ♥ A753 ♦ K4 ♣ - ♠ T52 ♥ KJ8 ♦ T876 ♣ K53 13 7 8 ♠ KJ ♥ T2 ♦ QJ52 ♣ J8742 N 8 S 10 H 10 D 6 C 6 E 6 W 6 420	<b># 2</b> <b>E/NS</b> Opt. res. 140 ♠ AK ♥ QT982 ♦ J63 ♣ J84 ♠ 87632 ♥ 3 ♦ 75 ♣ KQT52 11 5 15 ♠ QT9 ♥ A64 ♦ AKQ94 ♣ 93 ♠ J54 ♥ KJ75 ♦ T82 ♣ A76 N 8 S 8 H 9 D 10 C 7 E 7 W 10 140	<b># 3</b> <b>S/EW</b> Opt. res. 450 ♠ 5 ♥ Q986 ♦ K72 ♣ AQJT4 ♠ J72 ♥ J52 ♦ Q86 ♣ 7632 12 4 16 ♠ AK864 ♥ A43 ♦ AJ54 ♣ 5 ♠ QT93 ♥ KT7 ♦ T93 ♣ K98 N 10 S 10 H 10 D 11 C 10 E 10 W 10 450	<b># 4</b> <b>W/All</b> Opt. res. 1370 ♠ 8643 ♥ 54 ♦ Q ♣ AT9875 ♠ QJ72 ♥ T972 ♦ 87 ♣ QJ6 6 6 24 ♠ AK5 ♥ AK3 ♦ AK652 ♣ K4 ♠ T9 ♥ QJ86 ♦ JT943 ♣ 32 N 9 S 11 H 11 D 10 C 12 E 12 W 12 1370
<b># 5</b> <b>N/NS</b> Opt. res. 600 ♠ AQT52 ♥ 4 ♦ T9632 ♣ 98 ♠ KJ986 ♥ AKQ ♦ J4 ♣ J73 6 15 14 ♠ - ♥ 9876 ♦ AKQ5 ♣ KQT42 N 7 S 7 H 8 D 11 C 9 E 9 W 11 600	<b># 6</b> <b>E/EW</b> Opt. res. 140 ♠ AK43 ♥ AQJ74 ♦ 63 ♣ T5 ♠ J65 ♥ K63 ♦ Q87 ♣ AK63 14 13 6 ♠ Q87 ♥ 9 ♦ JT942 ♣ QJ97 ♠ T92 ♥ T852 ♦ AK5 ♣ 842 N 8 S 8 H 9 D 8 C 8 E 8 W 8 140	<b># 7</b> <b>S/All</b> Opt. res. 120 ♠ KQ92 ♥ T93 ♦ 64 ♣ KQJ6 ♠ J7643 ♥ 874 ♦ KQ7 ♣ T4 11 6 10 ♠ AT5 ♥ AQ ♦ 9832 ♣ 9753 ♠ 8 ♥ KJ652 ♦ AJT5 ♣ A82 N 10 S 8 H 9 D 8 C 8 E 8 W 8 120	<b># 8</b> <b>W/None</b> Opt. res. -450 ♠ K983 ♥ T4 ♦ 65 ♣ AK876 ♠ A6 ♥ AK975 ♦ AQ9 ♣ T54 10 17 7 ♠ T52 ♥ QJ2 ♦ JT3 ♣ QJ93 ♠ QJ74 ♥ 863 ♦ K8742 ♣ 2 N 5 S 5 H 5 D 5 C 7 E 5 W 5 70
<b># 9</b> <b>N/EW</b> Opt. res. -100 ♠ JT7 ♥ 9873 ♦ KQ62 ♣ 53 ♠ 543 ♥ T5 ♦ T973 ♣ QT96 6 2 15 ♠ Q8 ♥ AKJ642 ♦ AJ5 ♣ 82 ♠ AK962 ♥ Q ♦ 84 ♣ AKJ74 N 6 S 6 H 4 D 9 C 4 E 4 W 4 140	<b># 10</b> <b>E/All</b> Opt. res. -120 ♠ A7654 ♥ Q8 ♦ AKQ5 ♣ K8 ♠ K ♥ K95 ♦ T72 ♣ AJ9543 18 11 3 ♠ 932 ♥ J7642 ♦ 64 ♣ Q76 ♠ QJT8 ♥ AT3 ♦ J983 ♣ T2 N 5 S 5 H 7 D 5 C 5 E 5 W 5 80	<b># 11</b> <b>S/None</b> Opt. res. 450 ♠ AJT865 ♥ T ♦ Q62 ♣ 863 ♠ Q7 ♥ KJ53 ♦ 87 ♣ QJT74 7 9 17 ♠ K ♥ AQ97 ♦ KJ943 ♣ A52 ♠ 9432 ♥ 8642 ♦ AT5 ♣ K9 N 8 S 8 H 11 D 10 C 7 E 7 W 7 450	<b># 12</b> <b>W/NS</b> Opt. res. 600 ♠ A ♥ AQT9732 ♦ AQ87 ♣ 7 ♠ JT98 ♥ KJ4 ♦ JT3 ♣ T42 16 6 10 ♠ K7432 ♥ - ♦ 542 ♣ AK983 ♠ Q65 ♥ 865 ♦ K96 ♣ QJ65 N 8 S 8 H 11 D 11 C 8 E 8 W 8 600
<b># 13</b> <b>N/All</b> Opt. res. -650 ♠ 752 ♥ K642 ♦ Q764 ♣ QT ♠ QJ6 ♥ AJT ♦ A9 ♣ J8732 7 13 4 ♠ 84 ♥ 983 ♦ JT52 ♣ K954 ♠ AKT93 ♥ Q75 ♦ K83 ♣ A6 N 5 S 5 H 3 D 3 C 4 E 4 W 4 650	<b># 14</b> <b>E/None</b> Opt. res. -100 ♠ AKQ643 ♥ T ♦ 984 ♣ T52 ♠ 52 ♥ AKQ8754 ♦ J7 ♣ 73 9 10 11 ♠ - ♥ 932 ♦ K6532 ♣ AKJ96 ♠ JT987 ♥ J6 ♦ AQT ♣ Q84 N 4 S 4 H 4 D 7 C 9 E 9 W 9 110	<b># 15</b> <b>S/NS</b> Opt. res. 100 ♠ Q432 ♥ 84 ♦ 6532 ♣ AK3 ♠ J9 ♥ QJT73 ♦ AT94 ♣ 95 9 8 11 ♠ KT86 ♥ A65 ♦ J7 ♣ QJ42 ♠ A75 ♥ K92 ♦ KQ8 ♣ T876 N 5 S 5 H 4 D 4 C 7 E 7 W 7 140	<b># 16</b> <b>W/EW</b> Opt. res. 420 ♠ AQJ87 ♥ 753 ♦ AQ87 ♣ T ♠ 942 ♥ AQ86 ♦ T653 ♣ 74 13 6 10 ♠ KT653 ♥ T4 ♦ J ♣ KQJ86 ♠ - ♥ KJ92 ♦ K942 ♣ A9532 N 7 S 7 H 10 D 10 C 4 E 4 W 4 420
<b># 17</b> <b>N/None</b> Opt. res. 450 ♠ T6542 ♥ AKQ864 ♦ Q ♣ 6 ♠ Q93 ♥ 5 ♦ AT964 ♣ 9432 11 6 11 ♠ KJ ♥ T973 ♦ J83 ♣ AQT5 ♠ A87 ♥ J2 ♦ K752 ♣ KJ87 N 8 S 8 H 11 D 11 C 5 E 5 W 5 450	<b># 18</b> <b>E/NS</b> Opt. res. -460 ♠ 6542 ♥ K2 ♦ KJ92 ♣ KT7 ♠ KQJ973 ♥ 87 ♦ AT4 ♣ Q2 10 12 4 ♠ - ♥ QJT9643 ♦ 6 ♣ J9843 ♠ AT8 ♥ A5 ♦ Q8753 ♣ A65 N 2 S 2 H 2 D 2 C 8 E 8 W 8 140	<b># 19</b> <b>S/EW</b> Opt. res. 450 ♠ KT2 ♥ AJ9832 ♦ Q86 ♣ Q ♠ AQ8754 ♥ Q65 ♦ 42 ♣ 42 12 8 11 ♠ 3 ♥ KT74 ♦ AJ73 ♣ K983 ♠ J96 ♥ - ♦ KT95 ♣ AJT765 N 10 S 10 H 11 D 11 C 6 E 6 W 6 450	<b># 20</b> <b>W/All</b> Opt. res. -120 ♠ 98 ♥ T ♦ QJT98 ♣ AKJ83 ♠ AK52 ♥ AQ82 ♦ A32 ♣ Q7 11 19 4 ♠ T763 ♥ KJ7643 ♦ 7 ♣ T5 ♠ QJ4 ♥ 95 ♦ K654 ♣ 9642 N 4 S 4 H 4 D 5 C 6 E 6 W 6 120
<b># 21</b> <b>N/NS</b> Opt. res. -120 ♠ AJ ♥ Q65 ♦ KQT63 ♣ 874 ♠ 643 ♥ AJ9 ♦ A874 ♣ A65 12 13 5 ♠ KT975 ♥ T732 ♦ - ♣ Q932 ♠ Q82 ♥ K84 ♦ J952 ♣ KJT N 5 S 5 H 6 D 6 C 6 E 6 W 6 120	<b># 22</b> <b>E/EW</b> Opt. res. -100 ♠ T76 ♥ 973 ♦ QJ764 ♣ KT ♠ 82 ♥ 42 ♦ AK852 ♣ Q763 6 9 15 ♠ J3 ♥ AKQ6 ♦ 9 ♣ AJ9842 ♠ AKQ954 ♥ JT85 ♦ T3 ♣ 5 N 5 S 5 H 4 D 7 C 8 E 8 W 8 90	<b># 23</b> <b>S/All</b> Opt. res. 600 ♠ AKQT542 ♥ AT6 ♦ - ♣ T85 ♠ J93 ♥ KQ953 ♦ AJ93 ♣ Q 13 13 6 ♠ 8 ♥ 82 ♦ Q8742 ♣ A9632 ♠ 76 ♥ J74 ♦ KT65 ♣ KJ74 N 6 S 6 H 6 D 6 C 10 E 10 W 10 600	<b># 24</b> <b>W/None</b> Opt. res. 100 ♠ AJ3 ♥ T975 ♦ Q8 ♣ J752 ♠ K ♥ AK3 ♦ AJ972 ♣ T864 8 15 11 ♠ 86 ♥ Q642 ♦ K643 ♣ AQ3 ♠ QT97542 ♥ J8 ♦ T5 ♣ K9 N 5 S 5 H 9 D 9 C 7 E 7 W 7 140
<b># 25</b> <b>N/EW</b> Opt. res. 990 ♠ A5 ♥ KJ ♦ JT83 ♣ KT874 ♠ K8 ♥ T7643 ♦ 75 ♣ Q632 12 5 17 ♠ Q96 ♥ A82 ♦ AK642 ♣ A9 ♠ JT7432 ♥ Q95 ♦ Q9 ♣ J5 N 11 S 12 H 9 D 9 C 11 E 11 W 11 990	<b># 26</b> <b>E/All</b> Opt. res. 1430 ♠ K8754 ♥ AJ5 ♦ K8732 ♣ - ♠ Q2 ♥ T942 ♦ 54 ♣ AQ976 11 8 10 ♠ AJ963 ♥ 7 ♦ A96 ♣ JT85 ♠ T ♥ KQ863 ♦ QJT ♣ K432 N 8 S 8 H 12 D 12 C 6 E 6 W 6 1430	<b># 27</b> <b>S/None</b> Opt. res. 430 ♠ QJ32 ♥ 72 ♦ Q63 ♣ KQT5 ♠ K64 ♥ 93 ♦ 975 ♣ AJ972 10 8 15 ♠ A95 ♥ AT85 ♦ AKT82 ♣ 4 ♠ T87 ♥ KQJ64 ♦ J4 ♣ 863 N 10 S 10 H 8 D 8 C 10 E 10 W 10 430	

N HPC E HPC S HPC W HPC |---Voids---| |--Singletons---| |->=7suit -| |---Balanced---|

10.52 9.33 10.74 9.41 | 3 2 5 0 | 12 6 11 5 | 3 1 1 1 | 14 17 11 19